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of

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Application Number

10/601,216

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6/20/2003

First Named Inventor

Ringeisen, Timothy A

Art Unit

Examiner Name

Attorney Docket Number

KN P 0119

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (<i>if known</i>)			
JJ		US- 5,310,407	05/10/1994	Casale	
		US- 4,890,612	01/02/1990	Kensey	
		US- 5,425,769	06/20/1995	Snyders, Jr.	
		US- 4,776,890	10/11/1988	Chu	
		US- 5,331,092	07/19/1994	Huc et al.	
		US- 4,948,540	08/14/1990	Nigam	
		US- 5,206,028	04/27/1993	Li	
		US- 6,391,333	05/21/2002	Li et al.	
		US- 3,034,852	05/15/1962	Nishihara	
		US- 2,934,446	04/26/1960	Highberger et. al	
JJ		US- 2,934,447	04/26/1960	Highberger et. al	
		US-			

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (<i>if known</i>)				
JJ		WO 98/35653	08/20/1998	Damien		

Examiner Signature

Timothy Ringeisen

Date Considered

7-23-09

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